

#8500 ADULT ACUITY PROJECTOR SLIDE INSTRUCTIONS

The Stereo Optical Adult Acuity Test Slide has been designed for use with Marco, A.O. (Reichert), Woodlyn and similar projectors.

CONVERT FOR USE IN A 10 FOOT LANE

Although initially configured for use in a 20 foot lane, the 8500 test slide can be easily converted for a 10 foot lane.

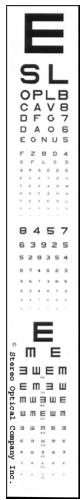
1. The glass slide is held in the frame by a spring in the bottom channel.
2. Remove the glass slide from the frame as follows:
 - ◆ Grasp slide with one hand and frame with the other.
 - ◆ Slide glass down within frame.
 - ◆ Tilt top of slide out and remove.
3. Rotate glass slide on a vertical axis.
4. Return slide to frame by reversing process step 2.

CLEANING INSTRUCTIONS

Do not immerse slide in any liquid or spray liquid directly on slide, use a soft damp cloth to clean.



8400
Acuity
Astigmatism



8500
Adult
Acuity



8600
Child
Acuity



8700
Family
Practice



8800
Multi-Acuity



8900
Acuity
Vergence

#8500 ADULT ACUITY PROJECTOR SLIDE ANSWER KEY

LETTER ACUITY

<u>LEVEL</u>	<u>ANSWER</u>
20/400	E
20/200	S L
20/100	O P L B
20/80	C A V 8
20/70	D F G 7
20/60	D A O 6
20/50	E G N U 5
20/40	F Z B D 4
20/30	O F L C 3
20/25	A P S O 2 5
20/20	E V O T Z 2
20/20	T E G A D M
20/20	H X F Z H G
20/20	T Z V E C L
20/15	O H P N T Z
20/10	E V O T S H

NUMBER ACUITY

<u>LEVEL</u>	<u>ANSWER</u>
20/70	8 4 5 7
20/50	6 3 9 2 5
20/40	5 2 8 3 5 4
20/30	8 7 4 6 2 3
20/25	9 6 7 3 8 5
20/20	5 2 6 4 7 2
20/15	3 8 7 5 2 5
20/10	6 9 3 7 4 0

TUMBLING "E" ACUITY

<u>LEVEL</u>	<u>ANSWER</u>
20/200	RIGHT
20/100	BOTTOM RIGHT
20/80	LEFT TOP RIGHT BOTTOM
20/70	RIGHT BOTTOM LEFT TOP
20/60	BOTTOM TOP LEFT TOP RIGHT
20/50	TOP BOTTOM RIGHT TOP BOTTOM
20/40	LEFT TOP BOTTOM RIGHT LEFT
20/30	RIGHT LEFT TOP BOTTOM RIGHT
20/25	BOTTOM TOP LEFT TOP LEFT
20/20	LEFT BOTTOM RIGHT BOTTOM BOTTOM
20/15	RIGHT TOP LEFT BOTTOM LEFT

STEREO OPTICAL CO., INC.
 8600 W. Catalpa Avenue, Suite 703
 Chicago, IL 60656
 800-344-9500 www.stereooptical.com
 Fax 773-867-0388 sales@stereooptical.com